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KULEV, L.P.; GIREVA, R.N.; ITTEMBERG, A.M.; BELOUMINGUITA, Ye.S.

Diphenic acid esters and their plasticizing properties. Izv.TFI
(111:26-29 161.
(Diphenic acid) (Plasticizers)
(MIRA 16:9)

KULEV, L.P. [deceased]; GIREVA, R.N.; STEPNOVA, G.M.

Derivatives of 2,21-diphenic acid. Part 1: Esters, amides, and ester-amides of diphenic acid as possible insecticides and herbicides. Zhur.ob.khim. 32 no.9:2812-2616 S 162. (MIRA 15:9) (Diphenic acid) (Insecticides) (Herbicides)

4-PDP06-00513R0005

KULEV, L.P. [deceased]; GIREVA, R.N.; STEPNOVA, G.M.

Derivatives of 2,2'-diphenic acid. Part 2: Substituted monoamides and monoaryl esters of 2,2'-diphenic acid, and their insecticide and herbicide activity. Zhur.ob.khim. 33 no.2:411-412 F '63. (MIRA 16:2)

# "APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R0005

KULEV, L.P.; GIREVA, R.N.; BELYAYEVA, A.P.

Diphenic acid esters. Part 4: Monoaryl esters of diphenic acid and their insecticide activity. Izv. TPI 126:53-54 '64. (MIRA 18:7)

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 BR0005

000/000/0300/0302 AUTHOR: Kuley, L.P. Deceased); Gireva, R.N. Kovalenok, A.V.; Belyayeva, ORG: Tomsk Polytechnic Institute imeni S. M. Kircy (Tomskiy politekhnicheskiy institut); Tomsk State University (Tomskiy gosudarstvennyy universitet) TITLE: Insecticide activity of esters of 9-fluorenone-4-carboxylic acid and their oximes SOURCE: AN SSSR. Otdelenive obshchey i tekhnicheskoy khimii. Biologicheski aktivnyye soyedineniya (Biologically active compounds). Moscow, Ivd-vo Nauka, 1965, 300-302 TOPIC TAGS: insecticide, organic oxime compound, keto carboxylic acid ABSTRACT: Phenyl esters of 9-fluorenone-4-carboxylic acid were prepared by reacting the corresponding phenol with the acid in the presence of phosphoryl chloride. Chloro-substituted ethyl esters were obtained by catalytic esterification in the presence of anhydrous metal halides. Dimethylaminoethyl esters were obtained from the acid chloride and dimethylaminoethanol. The oximes were synthesized by treating the esters with hydroxylamine in an alkaline water-alcohol solution. Tests of the insecticide activity of the compounds obtained

SUB CODE: CB, OC.GO / SUBM DATE: 23Sep63 / ORIG REF: 003 / OTH REF: 003

the insecticide activity of a compound. Orig. art. has: 1 table.

were carried out on the housefly and the rice weevil. 1-naphthyl and 2,4-dinitrophenyl esters, and oximes of 4-nitro-, 2,4-, and 2,6-dinitrophenyl esters were the most toxic compounds. It was noted that in many cases the substitution of an oxime group for the keto group increases

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GIREVA, Z.G., inzhener; DAVYDKOV, N.I., inzhener.

Investigation of wet jigging in a latoratory pistonless jigging machine. Nauch.rab. VUGI no.9:52-67 \*53. (MIRA 7:6)

1. Laboratoriya obogashcheniya ugley. (Coal washing)

GIREVICH, I.S.

Working experience of an initial organization. Mashinostroitel' no.11:45-46 N '58. (MIRA 11:12) (Efficiency, Industrial) GIREVICH, R.I., inzh.

Preparation of anthracite coal in a water and sand suspension at the No.l Artem Mine. Cbog.i brik.ugl. no.27:9-18 '62. (MIRA 17:4)

#### GIREYEV, G.I.

Epidemiology of hydatid echinococcosis in Daghestan. Med.paraz. i paraz.bol. 33 no.3:352-353 My-Je '64.

(MIRA 18:2)

1. Kafedra fakulitetskoy khirurgii Dagestanskogo meditsinskogo instituta.

GIRFANOV, V

[Biology and cultivation of winter wheat in Bashkiria]
Biologii i voprosy kul'tury ozimoi pshenitsy v Bashkirii.
Ufa, Akad. nauk SSSR. Bashkirskii filial. Institut biologii, 1958. 72 p. (MIRA 15:10)
(Bashkiria—Wheat)

GIRFANOV, V.K.

29143 O Normakh vyseva Z sposobakh poseža yarovoy pshentsy. Trudy Bashkir. Navch.-issled, polevod. Stantsii, T. 111, 1948 (Kolon-Titul: 1947,) S. 162-78-Bibliogr; 10Nazv.

SO: Letopsi' Zhurnal'nykh Statey, Vol. 39, Moskov, 1949

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GIRFANOV, V.K.

29142 Vliyanie plasta mnogoletnikh trav na urozhay yarovoy pshenitsy, Trudy Bashkir. Nauch-issled. Polevod, Stantsii, T. 111, 1948 (Kolon-Titul: 1947) S. 188-95-Bibliogr: 10Nazv.

SO: Letopsi' Zhurnal'nykh Statey, Vol. 39, Moskov, 1949

### "APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000

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GIRFANOV, V. A. I - ARIPOV, AH. YU.

29151 Agrotckhnika semenovedstva klevera. Trudy Bashkir. Nauch.-Issled. Polevid, Stantsii, T. 111, 1948, (KoloneTitul: 1947,) Sø. 250-63-Bibliogr: 9 Nazv.

SO: Letopsi' Zhurnal'nykh Statey, Vol. 39, Moskov, 1949

#### "APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 77 September 17, 2002

CIA-RDP86-8R0005

GIRFANOV, V.K., kandidat sel'skokhosyaystvennykh nauk.

Winter wheat in Bashkiria. Zemledelie 4 no.6:53-57 Je 156. (MLRA 9:8)

(Bashkiria--Wheat)

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Abstract : the squiment assessment insults of three Help on CDE.

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GAYSIN, Sh.A., kand.sel'skokhoz.nauk, otv.red.s GIRFANOV, V.K., kand.sel'skokhoz.nauk, red.; KHANISLAMOV, M.G., red.; KHAKDIOVA, I.V., red.; KOBYAKOV, I.A., tekhn.red.

[Problems in the productive use of natural resources of the Bashkir segment of the Ural Mountain Region; studies by a comprehensive expedition of the Bashkir branch of the Academy of Sciences of the U.S.S.R.] Voprosy proizvoditelinogo ispolizovaniia prirodnykh resursov Bashkirskogo Zauralia; materialy komplekenoi ekspeditsii Bashkirskogo filiala Akademii nauk SSSR. Ufa, 1957. 89 p. (MIRA 12:5)

 Akademiya nauk SSSR. Bashkirakiy filial, Ufa. (Bashkiria--Natural resources)

## GIRFARCO, V.K.

USSR/Cultivated Plants - Grains.

M-2

Abs Jour

: Ref Zhur - Biol., No 20, 1958, 91587

Author

: Girfanov, V.K., Shlaurikhina, A.K.

Inst

Title

: Selection of Crops and Varieties for the Transural Rayons

of Bashkiria.

Orig Pub

: V sb.: Vopr. proizvodit. ispol'sovaniya prirodn. resursov

Bashkirsk. Zaural'ya. Ufa, 1957, 30-33.

Abstract

: On the varieties and agrotechniques of grain crops. Regionized varieties are: rye - Saratovskaay 1, Volzhanka and Kazanskaay 5 + 6; winter wheat - Ulyanovka; spring wheat - Lutescens 62, Mareznaya and Gordey-form 10; prospective ones - Lutescens 758 and Saratovskaya 29; barley -

Europeum 353/133 and Verkhayachakiy 6; oats - Pobeda.

Card 1/1

GIRFANOV, V.K., kand. sel'skokhozyaystvennykh nauk; AKHOGTSHIN, Kh.S., agronom.

Reaction of spring wheat varieties to cultivation conditions.

Zemledelie 6 no.2:28-30.158. (MIRA 11:3)

(Bashkiria--Wheat)

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CIA-RDP86-00513R000

GIRFANOV, V.K., kand.sel skokhozyaystvennykh nauk; BIGLOV, T.T.

Stage development, winter hardiness, and productivity of winter grains. Agrobiologiia no.1:107-110 Ja-F 59. (MIRA 12:4)

1. Institut biologii Bashkirskogo filiala AN SSSR, g. Ufa. (Grain)

VAKHRUSHEV, G.V., prof. red.; GIRFANOV, V.K., kand. sel'skokhoz. nauk, zesluzhennyy deyatel' nauki BASSR, red.; KUCHEROV, Ye.V., kand. sel'skokhoz. nauk, otv. red.; KHANISLAMOV, M.G., kand. sel'skokhoz. nauk, red.; FEDORAKO, B.I., kand. sel'skokhoz. nauk, red.; POROYKOV, Yu.D., red.; KOBYAKOV, I.A., tekhn. red.

[State and problems of the protection of nature in Bashkiria; materials] Sostoianie i zadachi okhrany prirody v Bashkirii; materialy. Ufa, Akad. nauk SSSR. Bashkirskii filial, 1960. 167 p. (MIRA 14:5)

1. Nauchneys konferentsiys po okhrane prirody Bashkirii, 1st. Ufa. 1960. 2. Zemestitel' predsedatelya Prezidiuma Bashkirskogo filiela AN SSSR (for Girfanov) 3. Predsedatel' komissii po okhrane prirody Bashkirskogo filiela AN SSSR i predsedatel' respublikanskogo otdeleniya obshchestva okhrany prirody(for Kucherov)

(Bashkiria-Natural resources--Congresses)

GIRFANOV, V.K.; AKHMETSHIN, Kh.S.

Effect of cultivation practices, soil, and ecological conditions on the yield of various spring wheat varieties. Mat. po izuch. pochv Bash. ASSR no.1:109-137 '60. (MIRA 14:3) (Bashkiria---Wheat)

"APPROVED FOR RELEASE: Tuesday, September 17, 2002

CIA-RDP86-00513R000

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TAYCHINOV, S.N. Prinimal uchastiye KHAMIDULLIN, M.M.; GIRFANOV, V.K., kand. sel'khoz. nauk, otv. red.; SIDOROV, V.V., red.

[Gramular subsoil; methods of developing a deep arable layer in the Chernozem soils of the southern cis-Ural region] Podportion nata trunks and southern cis-Ural region Podportion nata trunks and southern cis-Ural region and policy and southern cis-Ural region and policy and southern cis-Ural region and s

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GIRPANOV, V.F.

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"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 APPROVED FOR RELEASE: Tuesday, September 17 Changes in the Bactericidal Properties of Natura. A Bes White and Lysozyme of Hens' Eggs During the Process of Incubation, Kh. N. Girfanova, Inst of C. Exptl Med, Acad Med Sci USSR. **BR0005** GIRPAMOVA properties decrease during process of incubation. sharp increase in effect in lst 3 days, effect weak-ened 4th day, and almost no effect after 5th and 6th "Dok Ak Nauk SSSR" Vol LKVIII, Table. lysodeicticus as number of days during which incuba-White are required to produce lysis of Micrococus white before incubation and after 1 - 6 days of in-cubation. Finds little effect before incubation, "Changes in the Bactericidal Properties of Matural USSR/Medicine -Checks bactericidal effect on B. prodigiosum of egg UBSR Avedicine - Ray Maite Bucceriolysis contact, of s Finds stronger concn of lysozyme from egg Submitted by Acad K. M. Bykov 21 Jul 49. · Egg White (Gontd) #o 6, pp 1105-1108 21 Oct 49 17 172142 00ct STEEL P

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"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R0005

GIRFANOVA, L.N.

Entomophagous Diptera and their role in controlling the gypsy moth in Bashkiria. Izv. vost. fil. AN SSSR no.9:102-109 '57. (MIRA 11:1)

1. Bashkirskiy filial AN SSSR.
(Bashkiria--Gypsy moth--Biological control) (Diptera)

"APPROVED FOR RELEASE: Tuesday, September 17, 2002

CIA-RDP86-00513R000 CIA-RDP86-04

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YANOV, E.N.; PREDTECHENSKIY, N.N.; POLEVAYA, N.I.; MURINA, G.A.;
MIRKINA, S.L.; ISKANDEROVA, A.D.; YEFIMOV, K.P.;
CHEN: YUY-VEY [Ch'8n Yu-vei]; TITOV, N.Ye.; PANTELEYEV, A.I.;
KOCHEGURA, V.V.; GIRFANOVA, O.M.; ZUYEV, A.V.; NIKOL'SKIY, Yu.I.; BURE, G.N.

> Problems of the methods of geological investigations. VSEGEI 92:91-98 163. [Trudy] (MIRA 17:4)

GIRGIDOV, D. Ya.

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METODY POVYSHENIYA PLODONOSHENIYA SOSNY. V SB: ISSLEDCVANIYA PO LES. KHOZ-VY. L., 1948. (NA OBL: 1949), C. 199-217.—BIBLIOGR: 11 NAZY.

SO: LETOPIS! NO. 31, 1949

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Cork "roc.

Cork oak. Les. i statia, co. , 1862.

9. Monthly List of Russian Accessions, Library of Congress, 2012 2953, Uncl.

"APPROVED FOR RELEASE: Tuesday, September 17, 2002

CIA-RDP86-00513R000

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GIRGIDOV, D. YA.

Pine

Organized seed plots for raising pine. Les i step! 4 no. 9, 1952

Monthly List of Russian Accessions, Library of Congress, December 1952. Unclassified.

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GIRGIDOV, D. YA.

Oak

Murray pine and red oak in north-western areas of the U.S.S. m. les. khoz. 5, no. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, September 1953, Unclassified.

"APPROVED FOR RELEASE: Tuesday, September 17, 2002

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17N/5 729.42 .05

OTROLDOW, DAVID YAKOVLEWICH

Introduktsiya drevesnykh pored na severo-wapade 3388 (Introduction to the tree species of northwestern USSR) Moskva, Goslesbumizdat, 1955. 47 p. Illus., tables. "Literatura": p. 47.

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RE

CIA-RDP86-00513R000

GIRGIDOV, D.Ya.

Cultivation of new conifers in the northwestern regions of the U.S.S.R. Geog. sbor. no.5:25-93 \*55. (HIRA 9:6) (Russia, Northwestern--Coniferse)

#### GIRGIDOV, D.Ya.

Letter to the editors. Bot.zhur. 50 no.7:1051 Ji '65.

(MIRA 18:11)

1. Leningradskiy nauchno-issledovatel'skiy institut lesnogo khozyaystva.

GIRIN, O.P.

Theory of vibrations of finite crystal lattices. Opt. i spektr. 9 no.5:673-676 N '60. (MIRA 13:11) (Grystal lattices)

BAKHSHIYEV, N.G.; GIRIN, O.P.; LIBOV, V.S.

Relation between the observed and the true absorption spectra in a condensed medium. Dokl.AN SSSR 145 no.5:1025-1027 '62. (MIRA 15:8)

1. Predstavleno akademikom A.N.Tereninym. (Abscrption spectra) "APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 BR0005

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BULGARIA/Diseases of Farm Animals. Diseases Caused by Factoria and Fungi.

Abs Jour: Ref Zhur-Biol., No 5., 1958, 21627.

Author : Iliyev, T., Yovchev, Ye., Arsov, R., Girginov, G.

: Eigher Veterinary Medical Institute.

: Study of Gangrenous Mastitis Epizocticlegy in Sheep Title

and Goats in Bulgaria.

Orig Pub: Nauchn. tr. Vissh. veterinarnomed. in-t, 1956, 4, 49-77.

Abstract: Nowadays gangrenous mastitis in sheep and goats is spread all over the country. To a great extent the disease is caused by some predisposing factors (such as unsanitary keeping conditions, udder trauma, incorrect milking methods, incomplete milking). The disease

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BULGARIA/Diseases of Farm Animals - Diseases Caused by
Becteria and Fungi:

Abs Jour

: Ref Zhur - Biol., No 6, 1958, 26290

Author

: Iliyev, T., Yovchev, E., Arsov, R., Gir, incv, G.

Inst

Higher Institute of Veterinary and Medical Sciences.

Title

Verification of Some of the Essential Positions of

Large Horned Cattle.

Orig Pub

: Nauchn. tr. Vissh. veterinarnomed. in-t, 1956, 4, 191-211

Abstract

: Comparative evaluation has been carried out of the site and the method of injecting tuberculin when examining cattle for tuberculosis. It was shown that when tuberculin is administered simultaneously into the neck and shoulder blade areas, the sick animals' reaction is more pronounced when it is administered into the neck area.

Card 1/2

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BULGARIA/Diseases of Farm Animals - Diseases Caused by Bacteria and Fungi.

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Abs Jour

: Ref Zhur - Biol., No 6, 1958, 26290

As compared with a single injection, twofold injections of tuberculin with an interval of 40 hours produce more clear-cut results.

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ILIEW, T. [Iliev, T.], Prof.; ARSOW, R. [Arsov, R.]; JOWTSCHEW, E. [Yovchev, E.]; GIRCINOW, G. [Girginov, G.]

Infectivity investigation of pasteurellosis. Acta veter Hung 13 no.1:89-93 \*63.

l. Lehrstuhl fur Epizootologie der Tierarztlichen Hochschule, Sofia (Vorstand: Prof. T. Iliew [Iliev, T.]).

CIA-RDP86-00513R000

A-RDP86-80518R0005

ILIEW, T. [Iliev, T.], Prof.; ARSOW, R. [Arsov, R.]; GIRGINGW, G. [Girginov, G.]; JOWISCHEW, E. [Yovehev, E.]

Investigations of the permanent separation of Pasteurella in poultry. Acta veter Hung 13 no.1:95-102 '63.

l. Lehrstuhl fur Epizootologie der Tierarztlichen Hochschule, Sofia (Vorstand: Prof. T. Iliew [Iliev, T.].

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11.

ILIEW, T. [Iliev, T.]; ARSOM, R. [Arsov, R.]; DECW, Iw. [Dimov, Iv.] GIRGINOW, G. [Girginov, G]; JOWTSCHEW, D. [Lovchev, E.].

Domestic mammals (swine, cattle, sheep) as permanent Pasteurella carriers and hidden sources for pasteurellosis of the poultry. Acta veter Hung 13 no.2:196-203 '63.

1. Lehrstuhl fur Epizootologie (Vorstand: Prof. T. Iliew [Iliev, T,] der Tierarztlichen Hochschule, Sofia.

CH . MY E

Role of swine in the epizootic disease of chicken cholera. Acta veter Hung 13 no.2:205-208 163.

l. Lehrstuhl fur Epizootologie (Vorstand: Prof. T. Iliew [Iliev, T.]) der Tierarztlichen Hochschule, Sofia.

CIA-RDP86-00513R000 CIA-RDP86-00513R0005

ILIEW, T. [Hiev, T.]; GIRGINOW, G. [Girginov, G.]; ARSOW, R. [Arsov, R.]; JONTSCHEW, E. [Iovchev, E.]

Role of mice and rats in the epizooty of chicken cholera. Acta veter Hung 13 no.3: 219-223 163.

Age susceptibility of hens to shisher chalars. 225-227.

1. Lehrstuhl fur Epizootologie (Vorstand: Prof. T. Iliev) der Tierarztlichen Hochschule, Sofia. "APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 APPROVED FOR RELEASE. Tuesday, September 17, 2002 CIA-RDP86-00513R0005

GIRGINOV, Nikola, inzh.

Electroliminescent lamps. Tekhnika Bulg 12 no.1:11-14 363.

1. Institut po energetika pri Bulgarskata akademiia na naukite.

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 CIA-RDP86-04

GIRGINOV, NIKOLAY ANCHEV, dotsent

Intraperitoneal fixation of the anterior and posterior walls of the rectum in rectal prolapse. Vest.khir. ho.1:69-72'63.

1. Iz 1-go khirurgicheskogo otdeleniya (zav.-dotsent N.Anchev Girginov) vysshego voyennogo-meditsinskogo instituta (nachalinik -prof. G.D.Krystinov) ,Sofiya, Bolgariya.

(hECTUM-DISEASES) (hECTUM-SURGERY)

GIRATION TO BULGARIA / Chemical Technology. Chemical Products and Their

J-14

Application -Food industry

Abs Jour

: Referat Zhur - Khimiya, No 2, 1958, 6292

Author

: Girginov T.

Inst

: Not given

Title

: New Technology of Manufacturing of Kachkavala Cheese

Orig Pub

: Nauchn. tr. Vissh. in-t khranit. i vkus. prom-st. Plovdiv,

1956, 3, 145-165

Abstract

: Technology had been developed for the production of kachkavala cheese from pasteurized sheep's milk, using a pureculture inoculum. The duration of the manufacturing process is reduced by approximately 2 times; yield of cheese is increased.

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# "APPROVED FOR RELEASE: Tuesday, September 17, 2002 APPROVED FOR RELEASE: Tuesday, September 17, 2002

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SMIRNOV, Ye.I., general-polkovnik meditsinskoy sluzhby, glav. red.; GIRGOLAV. S.S., general-leytenant meditainskoy sluzhby, ozv. red.; ANICHKOV, N.N., general-leytenant meditainskoy sluzhby, red.; YELANSKIY, N.N., red.; LEVIT, V.S., red.; PRIOROV, N.N., zasluzhennyy deyetel nauki, prof., red.; RUFANOV, I.G., red.; SHAMOV, V.N., general-leytenant meditsinskoy sluzhby, red.; AR'YEV, T.Ya., red.; SAMOTKIN, B.A., kend. med. nauk, podpolkovnik med. sluzhby, red.

[Soviet medicine in the Great Patriotic War 1941-1945] Opyt sovetskoi meditsiny v Velikoi Otechestvennoi voine 1941-1945 gg. Moskva, Medgiz. Vol.4. 1949. 547 p. (MIRA 14:6)

1. Deystvitelinyy chlen Akademii meditsinskikh nauk SSSR (for Girgolav, Shamov). 2. Deystvitel'nyy chlen Akademii nauk SSSR i Akademii aeditsinskikh nauk SSSR (for Anichkov)

(WORLD WAR, 1939-1945-MEDICAL AND SANITARY AFFAIRS)
(SKULL-WOUNDS AND INJURIES)

BR0005

GIRGOROV, Iv.; GESHEVA, R.

Adaptation of Aspergillus oryzae producing amylase. Izv. mikrob. inst. Sofia no.11:45-52 '60.

(ASF-INCILLUS)

(AMYLASES)

CIA-RDP86-00513R000

BABAYAN, Kh.P.; GIRGOROV, N.L.; MAMIDZHANYAN, E.A.; SOBINYAKOV, V.A.; SHESTOPEROV, V.Ya.

Use of the ionization calorimeter method in studying the interaction of 10<sup>12</sup> ev. particles. Izv. AN SSSR. Ser. fiz. 29 no.9:1652:1655 S '65. (MIRA 18:9)

1. Nauchno-issledovatel'skiy institut yadernoy fiziki Moskovskogo gosudarstvennogo universiteta i Fizicheskiy institut Gosudarstvennogo komiteta po ispol'zovaniyu atomnoy energii SSSR.

CIA-RDP86-00513R000

3R0005

E 04942-67 -- : : /==(L)-2

ACC NR: AP6028702

SOURCE CODE: UR/0410/66/000/003/0128/0130

AUTHOR: Girgorovskiy, B. K. (Kuybyshev); Kulikovskiy, K. L. (Kuybyshev)

Fis Sign

ORG: none

TITLE: The measurement of the components of complex voltages by a photoelectric comparator

9m

SOURCE: Avtometriya, no. 3, 1966, 128-130

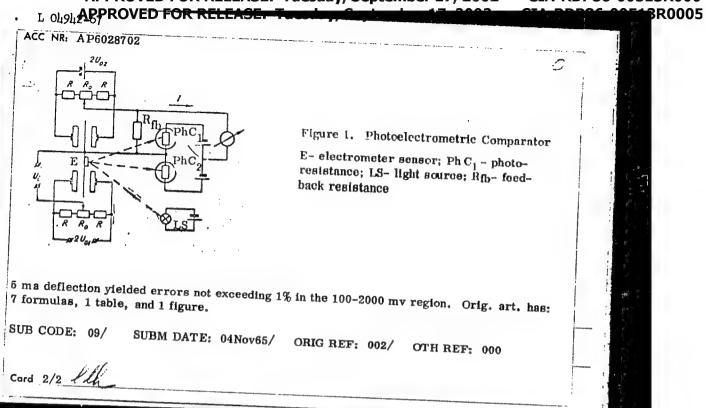
TOPIC TAGS: voltmeter, photoelectric detection, photoresistor

ABSTRACT: A method for the measurement of components of a complex voltage based on the photocompensation approach is described. The photosensitive element is incorporated within a comparator circuit (see Fig. 1). This photoelectrometric comparator is distinguished by a d-c output unit. It yields more accurate measurements and simplifies the determination of the complex voltage quadrant. The use of a 0.5 accuracy class milliampere instrument with a total

Card 1/2

UDC: 621.317.727.2

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000



CIA-RDP86-00513R000

BR0005

GIRGOR YAN, Yu.G. (Yerevan)

Experiments conducted on a digital computer on the recognition of visual objects. Izv. AN SSSR Tekh. kib. no.2.40-49 Mr-Ap. 64. (MIEA 17.5)

TAITE NOTE OF THE PARTY OF THE

HUNGARY

ILIEW, T. professor, ARSCW, R. GIRGINGW, G. JUNTSCHEM, E: Veterinary Medical Academy, Department of Epizootology (chairman: ILIEM, C. professor), Cofia [original language version not given].

"Investigations on the Permanent Excretion of Pasteurellae by Fowl."

Eudapest, Acta Veterinaria Academiae Scientiarum Hungaricae, Vol XIII, No 1, 1963, pages 95-102.

Abstract: [German article, authors' German summary modified] An examination, by biotest on mice, of the mucous secretion of the throat of healthy hens from cholera-infested farms and of healthy hens from cholera-free farms wave the following results: no permanent excretor was found on cholera-free farms; the excretion of Pasteurellae by healthy hens from infected farms is rather frequent, the numbers vary with the duration of the contamination, morbidity and the therapeutic and preventive measures employed. Age of the animals has no effect. Natural infection experiments, from picking on dead fowl and from contact with contamination of the surroundings, produced prolonged excretors which came down with the disease later under the influence of outside factors. Pasteurella excretors among fowl excrete for long durathons. 6 Eastern European, 2 Western references.

2473 1/1 VARTANYAN, S.A.; ZHAMAGORTSYAN, V.N.; GIRGORYAN, L.G.

Chemistry of vinylacetylene. Report No.42: Synthesis of 4-hydroxytetrahydropyran-4-carboxylic acids and their esters. Izv.AN Arm.SSR. Khim.nauki 16 no.4:399-405 '63. (MIRA 16:9)

1. Institut organicheskoy khimii AN Armyanskoy SSR.

BR0005

PEREVALOV, N.Ye., inzh.; GIRGOR'YEV, A.M., doktor tekhn. nauk

Data for calculating planetary transmissions. Mashinostroenie no.4:51-52 J1-Ag \*64. (MIRA 17:10)

CIA-RDP86-00513R000

GIRGOR'YEV, G.I.

Effect of electron-ion collisions on the diffusion of inhomogeneities of the electron concentration in the ionosphere. Geomag. (MIRA 17:2)

1. Radiofizicheskiy institut pri Gor'kovskom gosudarstvennom universitete.

-RP0005

GIRGORIYEV, V.KB.

Rural areas should be provided with reliable means of communication.

Vest. ev.sz. 24 no.6:30 de 464. (MIRA 17:11)

1. Nachalin's Bostovskoy objestnoy direktsii rafin'nya Lyavalaanoy sebi.

CIA-RDP86-00513R000

CHECHKIN, V.V.; VASIL'YEV, M.P.; GIRGOR'YEVA, L.I.; LORGINOV, A.V.; SMERDOV, B.I.

Resonance heating of a plasma by a strong high-frequency field. Pis'. v red. Zhur. eksper. i teoret. fiz. 2 no.9:418-422 N '65. (MIRA 18:12)

1. Submitted September 7, 1965.

CIA-RDP86-00513R000

BR0005

ANTONOV, A.S.; GIRGOR'YEVA, S.P.; IVANOVA, P.V.; BELOZERSKIY, A.N., akademik

Nucleotide composition of rapidly labeled RNA of the silk gland of the silkworm Bombyx mori L. Dokl. AN SSSR 154 no.1: 216-219 Ja'64. (MIRA 17:2)

1. Moskovskiy gosudarstvennyy universitet im. M.V. Lomonosova.

CIA-RDP86-20518R0005

#### GIRIAT, W.

Applications of semiconductor materials with high mobility of carrier streams. p. 149.

POSTRPY FIZYKI. (Polskie Towarzystwo Fizyczne) Warszawa, Poland Vol. 10, no. 2, 1959

Monthly List of East European Accessions (KEAI) LC, Vol. 9, no. 2, Feb. 1960

(Inol.

CIA-RDP86-20548R0005

5(4) AUTHORS:

Giriat, W., Dziuba, Z.

POL/45-18-6-5/5

tember 17, 2002

TITLE:

Automatic Device for the Zone-refining of Metals and

Semiconductors

PERIODICAL:

Acta Physica Polonica, 1959, Vol 18, Nr 6, pp 589-592 (Poland)

ABSTRACT:

The authors describe the method and the device for highefficiency automatic zone refining. This method was employed
for the first time in 1952 for the production of very pure
germanium. It may be applied whenever a difference in the
concentration of impurities occurs on the solid - liquid phase
boundary. In zone refining technique three modifications
are possible, which are discussed in the introduction. Figure 1
contains a schematical drawing of an automatic zone-refining
device, and figure 2 shows such a drawing of the device for
preparing the quartz ampoules. Preparation may take place in
vacuum or in a neutral gas. Figure 3 shows a heating element
essentially consisting of kanthal wire spirals; such an element
has a power output of 320 w. The device shown here and in
figure 4 (photo) was tested for more than 1000 hours, and zone
refining of the metals Sb, Cd, In, Te, Zn, Pb, Bi and the semi-

Card 1/2

R0005

Automatic Device for the Zone-refining of Metals and Semiconductors

POL/45-18-6-5/5

conductors Ge, InSb, GaSb, HgTe, HgSe, and In<sub>2</sub>Te<sub>3</sub> was satisfactory. The present investigation was carried out under the supervision of Professor Doctor L.Sosnowski. There are 4 figures and 6 references.

ASSOCIATION:

Institute of Physics, Polish Academy of Sciences, Warsaw

SUBMITTED:

May 25, 1959

Card 2/2

8R0005

WARDZYNSKI, W.; GIRIAT, W.

Optical and photoelectric properties of thin CdSe layers. Bul Ac Pol mat 8 no.5:325-332 160.

1. Institute of Physics, Polish Academy of Sciences. Presented by W. Rubinowicz.

(Cadmium) (Selenium) (Optics (Photoelectricity)

CIA-RDP86-00513R000

CIA-RDP86-BR0005

GALAZKA, R.; GIRIAT, W.

Electrical properties of the CdTe-HgTe system. Bul Ac Pol Mat 9 no.4: 281-285 '61.

<del>eptember 17, 2002</del>

1. Institute of Physics, Polish Academy of Sciences. Presented by L. Sosnowski.

P/045/61/020/011/004/004 B102/B108

24,7700 (1035,1385,1482)

Ciriat, W., Miguřa, Z., and Sikorski, A.

Preparation and the electrical and optical properties of AUTHORS ' TITLE,

PERIODICAL: Acta Physica Polonica, v. 20 no. 11, 1961, 919 . 925 TEXT: CdSb was produced from a stoichiometric mixture of the pure

elements (impurity content less than 10 %). Rapid cooling after melting (melting point A560C) vielded a brilliant and brittle material plant elements (impurity content less than 10 %). Rapid GOVILING River med (melting point 4560C) yielded a brilliant and brittle material, slow cooling a lustraless material of better material and property cash was (merting point 400°0) yielded a prilliant and prittle material, gion cooling a lustreless material of better mechanical quality cdsb was purified by zone melting which did not shange its properties. Vestigation showed that the material consisted of large crystallites
Crackless specimens were chosen to measure electrical conductivity, Hall Crackless specimens were chosen to measure electrical conductivity, Hall coefficient, and the dependence of resistivity on the magnetic field coefficient, and the dependence of resistivity on the curves plotted for the strength in the temperature range 78 - 370°K. The curves plotted for the strength in the temperature range 78 - 370°K. In particular, the two varieties of the material different considerably. strength in the temperature range [0 - )[0 k. The curves piotied for the two varieties of the material differed considerably. In particular, the two varieties of the material differed considerably. In particular, the two varieties of the material differed considerably. Hall-mobility versus temperature curves have opposite inclinations for the lustreless meterial in m. decreases linearly with recreasing 1/n. the lustreless material ln p decreases linearly with increasing 1/T, for

Card 1/3

CIA-RDP86-00513R000 CIA-RDP86-00518R0005

P/045/61/020/011/004/004 B102/B108

Preparation and the ...

the brilliant material  $\ln \mu$  rises nonlinearly with 1/T. Optical transmission and absorption were measured and compared for the two varieties. In the spectral range investigated (0.5 -  $15\mu$ ), the two modifications showed different behaviors. The position of the absorption edge could be found only for the brilliant CdSb. From thermo-emf measurements it was found that both modifications were of the n-type. At nitrogen temperature  $n = 4.4 \cdot 10^{16}$  cm<sup>-3</sup> for the lustreless and  $n = 5.5 \cdot 10^{17}$  cm<sup>-3</sup> for the brilliant variety. The electron concentration in both cases depends on the structural defects and deviations from the stoichiometric composition The fact that the builliant material contains more defects is ascribed to their freezing -in during rapid cooling. For both varieties it was found that the mobility values as determined from Hall effect and conductivity differed considerably from those determined from the remistivity versus. magnetic field curves: 106 and 420 cm2/v-sec was found for the lustreless. 18 and 280 cm $^2/v$  sec for the brilliant modification. This is ascribed to the polycrystalline nature of the specimens. The maximum activation energies were found to be 0.082 ev for the brilliant and 0.37 ev for the

Card 2/3

CIA-RDP86-00513R000

GIRIAT, Wito

Structure of the basic absorption edge in semiconductors. Postepy fizyki 14 no.5:569-583 \*63.

1. Instytut Fizyki, Polska Akademia Nauk, Warszawa.

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000

ACCESSION NR: AP3003181

1/0053/63/000/004/0216/0221

AUTHOR: Giriet, Witold; Gry blerg, Marien

TITLE: Photoelectromagnetic infrared detector

SOURCE: Przeglad elektroniki kno. 4, 1965, 216-221

TOPIC TAGS: infrared radiation detector, sensitivity, infrared, infrared radiation, p-type indium antimonide, detector sensitivity

ABSTRACT: The results of investigations on infrared detectors using InSb and operating in a range up to 6.5  $\mu$  are presented. The InSb sample used for the experiments was obtained by the direct alloying of the starting materials. A cadmium impurity was introduced to obtain the p-type semiconductor. Dimensions of the sample were 10 x 3 x 0.8 mm. Two voltage probes were soldered to the nonirradiated surface. The sample was treated electrolytically with a  $\mu \mu$  solution of HNO in ethylene glycol at a current density of 0.2 amp/cm². After removing the oxide layers, the sample was washed in tolurne and distilled water and then placed in a magnetic field. A small banthal heater with a temperature up to 1200C was used as the radiation source; it was focused on the sample by means of two mirrors. The incident rays were modulated mechanically. The

Card 1/2

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000

L 11153-63

ACCESSION NR: AP3003181

alternating signal obtained in the sample was applied to a selective amplifier and then measured. The relationship between signal voltage and wavelength was determined by a monochromator equipped with a mirror and a prism. The threshold sensitivity was found to be 10-7 w. A prototype detector has been constructed. To extend the sensitivity of the detector boward waves above 7 memory ments with samples of Cd<sub>A</sub>Hg, Te (where x 5 0.2) were carried cut. According to preliminary measurement, the sensitivity limit can be shifted up to 154.

Orig. art. has: 6 figures and 1 formula.

ASSOCIATION: Instytut Fizyki PAN (Physics Institute, Polish Atalemy of Sciences); Instytut Fizyki Doswiadczalnej UV (Institute of Experimental Physics, Warsaw University)

SUBMITTED: 03Dec62

DATE ACQ: 12Jul65

ENCL: 00

SUB CODE: SD

NO REF SOY: OOO

CITHER: 010

col 2/2

GIRIAT, W.

Optical properties of Cd Hg Te semiconductors. x 1.0; 0.5;0.8. Acta physica Pel 24.ne.2:191-197 Ag '63.

1. Institute of Physics, Polish Academy of Sciences, Warsaw.

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDF

CIA-RDP86-00513R000 CIA-RDP86-00518R0005

L 31539-66 ETC(f)/T/EMP(t)/ETT LJP(c) RDW/JD

ACC NR: AP6010792 SOURCE CODE: PO/0053/66/000/003/0111/0177

AUTHOR: Baranowski, J.; Dziuba, Z.; Galazka, R.; Giriat, W.; Szymanska, W. Zakrzewski, T.

Zakrzewski, T.

ORG: Institute of Experimental Physics, Warsaw University (Instytut Fizyki Doswiadczalnej Uniwersytetu Warszawskiego); Physics Institute, PAN (Instytut Fizyki, PAN)

TITLE: Electrical and photomagnetic properties of single crystals of the Cd<sub>x</sub>Hg<sub>1-x</sub>Te semiconductor system

SOURCE: Przeglad elektroniki, no. 3, 1966, 111-117

TOPIC TAGS: single crystal, crystal property, semiconductor crystal, electric property, photomagnetic effect

ABSTRACT: The paper presents some results of investigations on the  $Cd_xHg_{1-x}Te$  system. Single crystals of x = 0.00, 0.05, 0.10, and 0.15 were used for the investigations. The dependence of electrical conductivity  $\delta$  and the Hall constant  $R_H$  on temperature in the range from 4.2K to 400K was investigated. The dependence of  $R_H$  and  $\delta$  on magnetic field intensity was also measured. The materials investigated show a high electron mobility; the maximal values of electron mobilities are of the order of  $10^5$  cm<sup>2</sup>/Vsec. Mobility increases with increasing x and attains its maximum values for x at about 0.1. In these materials, at temperatures below room temperature there is a very strong dependence of  $R_H$  and  $\delta$  on magnetic field intensity. It was determined that for x = 0.00 the width of the forbidden energy gap at the temperature of absolute zero is  $E_g = 0^{\frac{1}{2}}$ 0.0003 eV. For x > 0,  $E_g$ >0, and x = 0.05 it is  $E_g$  = 0.015 eV,

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L 31539-66

ACC NR: AP6010792

and for x=0.15,  $E_g=0.06$  eV. The photomagnetic effect was investigated at room temperature. High sensitivity to infrared radiation was established. The material with x=0.10 is sensitive to radiation from the visible range to wavelength of 10 microns. It was also established that the photomagnetic effect for x=0.10 depends on the frequency of incident radiation. This dependence is caused by the appearance of a thermal component (Nernst effect). The experimental results are presented in the form of curves and compared with published data. The results are discussed in detail in the light of existing literature. The authors thank Prof. L. Sosnowski for his interest in this work and discussions. The authors also thank Docent Dr. W. Wardzynski, J. Ginter, Dr. J. Mycielski, and Dr. J. Rauluszkiewicz for valuable comments they made in the course of this investigation. Orig. art. has: 7 figures.

SUB CODE: 20 / SUBM DATE: none / ORIG REF: 003 / OTH REF: 006 / SOV REF: 002

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P86-20513R0005

## POLAND

BARANOWSKI Jacek; DZIUBA, Zbigniew; GALAZKA, Robert; GIRIAT, Witold; SZYMANSKA, WENDA; ZAKRZEWSKI, Tadeusz

1. Institute of Experimental Physics, University of Warsaw (Instytut Fizyki Doswiadczelnej Uniwersytetu Warszawskiego) - (for ?) 2; Institute of Physics, Polish Academy of Sciences (Instytut Fizyki, Polskief Akademii Nauk) - (for ?)

Warsaw, Przeglad elektroniki, No 3, March 1966, pp 111-117

"Electric and photomagnetic properties of the  $\text{Cd}_X\text{Hgl-}_X$  Te single crystals."

BLYUMENTAL, R.M.; GIRICH, A.I.; CONCHARIK, A.K.; GUSEVA, T.P.; EHITKOVA, L.A.; IOFFE, A.M.; KULEMIH, P.D.; LEVINA, L.I.; OSHKIH, P.A.; PAPROTSKIY, T.V.; KYAKHIHOV, A.M.; SAMSOMOV, M.A.; TULATKOV, V.M.; USTINOV, I.M.; FAYN, B.P.; SHIFRIN, D.L.; KOLOTILOV, Vaciliy Ivanovich, red.; SVYATITSKAYA, K.P., vedushchiy red.; THOFIMOV, A.V., tekhn.red.

[Equipment for the petroleum industry] Neftiance oborudovanie.

Vol.5 [Petroleum valves and fittings] Neftianaia armatura. Moskva,
dos. nsuchno-tekhn.isd-vo neft. i gorno-toplivnoi lit-ry. 1958.
247 p. (MIRA 12:1)

(Petroleum industry -- Equipment and supplies)

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000
APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R0005

NOVGORODYSEV, V.A.; GIRICH, L.I.

Semiautomatic machine for the assembly of segment packs of the rotors of DKhM electric motors. Biul. tekh. -ekon. inform. Gos.nauch. - issl.inst.nauch.i tekh.inform. 18 no.4:36-38 Ap \*65.

(MIRA 18:5)

A RDP06 0051 BR0005

GIRICHEV, P., insh.

Device for detecting breaks in the cable conductor. Muk.-elev. prom. 24 no.3:28 Hr 58. (AIRA 12:9)

1. Tekhnicheskoye upravleniye Ministerstva khleboproduktov Kazakhskoy SSR.

(Electric cables)

YAKIMOVICH, V., inzh.; GIRICHEV, P., inzh.

Suggestions of Kasakhstan efficiency promoters. Muk.-elev.prom. 25 no.2:26-29 F '59. (MIRA 12:4)

1. Otdel novoy tekhniki Ministerstva khleboproduktov Kazakhskoy SSR.

(Grain elevators) (Grain-handling machinery)

BOBKOV, N.H., red.; GIRICHEV, S.H., red.; TOSHCHEVIKOV, V.P., red.; MUKHANGV, B.V., red.; YEVEL!YANOVA, I., red.; DAVLETOV, Kh., tekhn.red.

> [Technical education in Kazakh schools; a collection of articles]
> Politekhnicheskoe obuchenie v shkolekh Kazakhskoi SSR: shornik statei. Alma-Ata, Kazakhskoe gos. uchebno-pedagog. izd-vo. Pt.1. 1957. 195 p. (MIRA 11:5)

1. Kazakh S.S.R. Upravleniye shkol. (Kazakhstan -- Technical education)

CIA-RDP86-00513R000

BR0005

CIA-RDP86-

GROMASHEVSKAYA, L.L.; VERZHKHOVSKAYA, A.A.; BELOUS, G.V.; GIRICHEVA, G.A. (Kiyov)

Some biochemical indexes in the diverse course of Botkin's disease. Vrach.delo no.10:1059-1062 0 159. (MIRA 13:2)

1. Institut infektsionnykh bolezney AMN SSSR.
(HEPATITIS, INFECTIOUS) (ALDOLASE)

GIRICHEVA, G.A. [Hiricheva, H.O.]

Effect of cobalamine on the activity of liver dehydrogenases in white rats. Ukr.biokhim.zhur. 31 no.1:53-58 '59.

(MIRA 12:6)

1. Institute of Biochemistry of the Academy of Sciences of the Ukrainian S.S.R. Kiyev.
(CYANOCOBALAMINE) (DEHYDROGENASE) (LIVER)

Tuesday, September 17, 2002 CIA RDR06 00513R0005

MOSIN, Fedor Vasil'yevich; KISELEV, M.I., nauchnyy red.; GIRICHKVA, M.A., red.; SEMKNOVA, A.V., tekhn.red.

[Mechanization of pipe bending] Mekhanizatsiia v trubogibochnom proizvodstve. Leningrad, TSentr.biuro tekhn.informatsii, 1959.
51 p. (MTRA 13:3)

(Pipe bending)

DELLO, A.V.; SHAROYKO, P.M.; LUR'YE, N.S.; KACHKACHEV, A.Z., otv.red.; GIRICHEVA, M.A., red.; BOL'SHAKOV, V.A., tekhn.red.

[Industrial pipe fittings; catalog-reference book] Promyshlennaia truboprovednaia armstura; katalog-spravechnik. Leningrad, Leningr. Sevet nar khoz. Upr.mashinostreeniia. Pt.l. [Faucets, level indicators, shut-off and regulating values] Krany, ukasateli urovnia, zapornye i reguliruiushchie ventili. 1960. 303 p. (MIRA 13:7)

1. Leningrad. TSentral'noye konstruktorskoye byuro armaturostroyeniya. 2. TSentral'noye konstruktorskoye byuro armaturostroyeniya (for Dello, Sharoyko, Lur'ye). (Pipe fittings)

GIRIGHEL, E.

Electroencephalographic studies on cortical reactivity; latency of responses from various cortical parts to intermittent luminous stimuli. p. 1217 COMUNICARILE. Bucuresti. Vol. 5, no. 8, Aug. 1955.

SOURCE: EAST EUROPEAN ACCESSIONS LIST (EVAL) Library of Congress Vol. 5. No. 7, July 1956.

GIRIK, A.G., inzh.; CHUB, V.F., inzh.

Portable gas welding unit. Bezop.truda v prom. 5 no.4:27 Ap 161. (MIRA 14:3)

1. Nauchno-issledovatel:skiy gornorudnyy institut. (Gas welding and cutting)

GIRILOV.C., M.A., ALPERIN, A.L., VERONOV, A.M., VERRHOVYKH, M.A.M., BOHDAR, M.I., BRODSKIL, F.P., MAKE INOV, P.M. and GAVICH-SHE (BO, V.A.

"Blo d Transfasi n in treatment of tuberculosis."

/Probl. tuberk. 7 No. 1,3-lh Jan.-Feb., 1950. 2 fi s., 3 cefs.

Much work ad been donr in the Soviet Unite to prove that two roulous patients are not allergic to hu an in these cases meed not produce any general or local reaction whatssever. The very sever reactions which were produced by transfusion at the begining of the experiments here now been eliminated; it has been established that they were due to impurities and to lack of asepsis in the technique of admenistration. Transfusion cented be fegarded as a basic method of treatmen but serves a subsidiary purpose:

(a) as a haemostatic; (b) as a stimulator of the connective tissies; (c) as substitution the capy after great blood loss. Blood transfusion in also important as a preliminaty to surgical intervention and in post-operative treatment. More weak should be one on the desensitizing effect of blood transfusion in the presence of plural reactions to treatment of artificial pneumo horax. The use of my serum is advisable as a hiemostatic age to Blood transfusions are contraindinally in pelessic session a chose of cute comes pneumo is, acute magnatogenous a read, a differential exacts tions.

H.W. Sawnn

SO: Abstracts of World Medicine. vol. 8, 1950.

ZIL'BERMAN, R.P. (Krasnodar, ul. Sedina, d.76); GIRILOVICH, M.A.; LYUDVIG, Ye.I.

Tomography of the knee joint in tuberculous gonitis; abstract. Ortop. travm.i protez. 22 no.1:82 Ja '61. (MIRA 14:5)

1. Iz Krasnodarskogo krayevogo protivotuberkuleznogo dispansera (glavnyy vrach - A.I.Ukrainichenko) i kafedry rentgenologii (zav. - dotsent A.A.Rekkandt) Kubanskogo meditsinskogo instituta. (KNEE--RADIOGRAPHY) (KNEE-TUBERCULOSIS)

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000 RR0005

GIRDOV, G.F.

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CIA-RDP86-00513R000

BR0005

GIRIMOV, G.P.

Machine for testing the fatigue of the matheists of drill pipes. Izv. vys. ucheb. zav.; neft\* i ga% 8 no.6896,104 \*\*165. (MIRA 18:7)

1. Azerbaydzhanskiy institut nefti i knimil im. M.Azizbekova.

CIA-RDP86-00513R000

GIRIN. D.V.

Hational periods of therapeutic pneumothorax. Probl. tub. no.8:99-102 162. (MTRA 16:9)

l. Iz Moskovskogo obl $_{\mathbf{a}}$ stnogo protivutuberkuleznogo sanatoriya "Mtsyri".

(PNEUMOTHORAX)

CIA-RDP86-00513R000

CIA-RDP86-00515R0005

GIRIN, GEORGIY HOLOTALTILOVICH

can be travely a factor for the period prove the specific and a great form and technique of these in industrial proof, by) w. E. Giri I V. E. Yevzelov. Portva, est. inteverse, ver director, 7. C.

1.15 .. illus., di grs.

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A-RDP06-00518R0005

KLYUCHKIN, V.V., inzh.; PILYUK, N.I., inzh.; GIRIN, G.M., inzh.

Manufacture of toasted oil cakes in the Khabarovsk Oils and Fats Combine. Masl.-zhir.prom. 29 no.7:35-38 Jl '63. (MIRA 16:9)

1. Khabarovskiy filial Vsesoyuznogo nauchno-issledovatel'skogo instituta zhirov (for Klyuchkin, Pilyuk). 2. Khabarovskiy maslozhirovoy kombinat (for Girin).

(Khabarovsk--Oil cake)

"APPROVED FOR RELEASE: Tuesday, September 17, 2002 CIA-RDP86-00513R000

L 08356-67 ENT(1)

ACC NRI AR6028131

SOURCE CODE: UR/0058/66/000/005/D010/D010

AUTHOR: Girin, I. A.

TITLE: Phenomenological calculation of the scattering of atoms

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ABSTRACT: The author consider S-scattering of the atom Na( $^2S_{1/2}$ ) by a Ta atom ( $^4F_{3/2}$ ). The eigenfunctions of the total angular momentum operator I and of its projection M are constructed; these functions  $\phi_{IM}$  serve as the basis for the calculation of the scattering amplitude  $f_{IM}$ . Each function of the type  $\psi_{I,m,\psi_{I,m}}$  (atomic functions) is represented in the form of an expansion in  $\phi_{IM} = f_1 \phi_{IM} + f_2 \phi_{2M}$  ( $M \le 2I + 1$ ), making it possible to express any  $\psi_{I,m,\psi_{I,m}}$  in terms of a combination of remaining  $[\psi_{I,m,\psi_{I,m}}]$  with a coefficient that depends on  $f_1$  and  $f_2$ ; the squares of the noduli of the corresponding coefficients give the cross sections for elastic scattering, and also the cross sections for scattering with a change in the projections  $m_1$  and  $m_2$ . It is possible to obtain the relative elastic and inelastic cross sections for all

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the possible processes, including scattering of atoms with a definite state of polarization, and also scattering of depolarized atoms (mixed state), under the assumption: 1)  $f_1 = f_2$ ; 2)  $f_1 = 0$ ,  $f_2 \neq 0$ , and 3)  $f_1 \neq 0$ ,  $f_2 = 0$ . It is indicated that scattering of polarized atomic beams can yield interesting information on the nature of the interatomic interaction. V. Bykhovskiy. [Translation of abstract]

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